Serial No: 10/660,901

Reply to Office Action of February 12, 2007

Amendment Dated: May 11, 2007 Examiner: Raymond Alejandro

Group: 1745

## Amendments to the claims:

This listing of claims will replace all prior versions and listings of claims in the application:

## **Listing of Claims:**

- 1. (Currently Amended) A battery with an energy capacity of 1 Ah or less-having in a housing at least one wound electrode element, the electrode of which being supported on a metallic supporting strip, and having inside said housing at least one pin for making contact with said at least one wound electrode element, and having at least one first contact connection which is fitted to an outer face of the housing and is electrically connected to said at least one pin which is arranged in the housing, whereas wherein a second screw connection which can be tightened mechanically is formed between said at least one first contact connection and said at least one pin, whereas said at least one wound electrode element is wound directly around and directly supported by said at least one pin and said metallic supporting strip of said at least one wound electrode element is welded directly to said at least one pin, wherein a maximum amount of eharge that said battery can hold is less than 1 Ah wherein said second screw connection comprises a screw, said at least one pin being held at only one end to the housing by said screw after said screw is screwed into a cavity of said at least one pin.
- 2. (Cancelled)
- 3. (Currently Amended) The battery according to Claim-2\_1, characterized in that a head of said screw connection forms said at least one first contact connection.

Serial No: 10/660,901

Reply to Office Action of February 12, 2007

Amendment Dated: May 11, 2007 Examiner: Raymond Alejandro

Group: 1745

4. (Previously Presented) The battery according to Claim 1, characterized in that said

at least one first contact connection is composed essentially of gold or nickel, or is gold-

plated or nickel-plated.

5. (Previously Presented) The battery according to Claim 1, characterized in that said

at least one pin comprises two pins that are accommodated in the housing, in that two

contact connections are provided on said outer face of the housing and are isolated

from the housing so that the housing is electrically floating.

6. (Previously Presented) The battery according to Claim 1, characterized in that said

at least one pin is at least partially in the form of a small tube with a broadened area at

one end in order to support it on an inner wall of the housing.

7. (Cancelled)

8. (Previously Presented) The battery according to Claim 1, characterized in that a

contact board is provided in the area of said at least one first contact connection.

9. (Previously Presented) The battery according to Claim 8, characterized in that said

contact board is arranged in a depression in the housing.

10. (Previously Presented) The battery according to Claim 8, characterized in

that the contact board has two contact connections which are isolated from one another.

11. (Previously Presented) The battery according to Claim 8, characterized in

that electronic components are formed on the contact board.

12. (Cancelled)

3

Serial No: 10/660,901

Reply to Office Action of February 12, 2007

Amendment Dated: May 11, 2007 Examiner: Raymond Alejandro

Group: 1745

13. (Currently Amended) The battery according to claim-2\_1, characterized in that said at least one pin comprises two pins that are accommodated in the housing and two contact connections are provided on the outer face of the housing and are isolated from the housing so that the housing is electrically floating.

14. (Previously Presented) The battery according to claim 3, characterized in that said at least one pin comprises two pins that are accommodated in the housing and two contact connections are provided on the outer face of the housing and are isolated from the housing so that the housing is electrically floating.

15 - 20. (Cancelled)

- 21. (Previously Presented) The battery as recited in claim 1, characterized in that said at least one pin directly engages a wall of said housing.
- 22. (New) The battery as recited in claim 21, characterized in that said at least one pin is supported in a recess of said wall of the housing.
- 23. (New) The battery as recited in claim 21, characterized in that said at least one pin features a broadened area for contacting said housing.
- 24. (New) The battery as recited in claim 1, characterized in that an energy capacity of the battery is 1 Ah or less.